

## North America Glyoxl Market

Market Report | 2025-12-01 | 350 pages | Data Bridge Market Research

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### Report description:

North America glyoxal market is expected to reach USD 269.26 million by 2033 from USD 174.79 million in 2025, growing at a substantial CAGR of 5.6% in the forecast period of 2026 to 2033.

Market Segmentation:

North America Glyoxal Market, By Grade (Industrial Grade, Pharmaceutical Grade), Purity (90%-99%, 40%-60%, Others), Production Process (Catalytic Oxidation of Ethylene Glycol, Oxidation of Acetylene, Others), Packaging (Bottles, Drums, Jerrycans, Composite IBC, Bulk), By Application (Cross-Linking, Chemical Intermediates, Others), End-Use Chemicals (2-Imidazolidinone, 2-Methylimidazole, Allantoin, Dihydroxyethylene Urea (DHEU), Ethylene Glycol Diformate, Glycoluril, Glyoxal Phenol Resin, Glyoxal Sodium Bisulfite, Glyoxal Urea Resin, Glyoxalated Polyacrylamide (GPAM), Glyoxalated Starch, Glyoxal-bis(2-Hydroxyanil), Glyoxylic Acid, Imidazole, Methylol Glyoxal, Quinoxaline, Quinoxaline Derivatives, Tetramethylol Acetylenediurea, Urea-Glyoxal Concentrate) End-Use Industry (Textile, Leather, Pharmaceuticals, Water Treatment, Paints and Coatings, Cosmetics and Personal Care, Household Products, Pulp and Paper, Electrical and Electronics, Packaging, Oil and Gas, Others) -Industry Trends and Forecast To 2033

Overview of the North America Glyoxal Market are:

Driver

- Rising Utilization of Glyoxal as a Crosslinking Agent in Textile Finishing
- Growing Adoption in Paper & Packaging for Wet-Strength and Surface Treatment Applications
- Expansion of Intermediate Chemical Demand in Pharmaceuticals and Agrochemicals
- Increasing Preference for Low-Molecular-Weight Aldehydes in Resin and Adhesive Systems

Restrain

- Handling Complexity Due to High Reactivity and Stability Sensitivity
- Availability of Application-Specific Chemical Substitutes

Opportunity

- Volatility in Feedstock Pricing Impacting Cost Structure

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-□Stringent Environmental and Occupational Safety Regulations  
-□Limited Product Differentiation in a Price-Competitive Market  
Challenges

-□Development of Modified and Application-Specific Glyoxal Grades  
-□Rising Demand from Emerging Industrial Economies

Market Players:

The key market players for North America Glyoxal Market are listed below:

-□Amzole India Pvt. Ltd (India)  
-□Asis Scientific (Australia)  
-□Ataman Chemicals (Turkey)  
-□BASF SE (Germany)  
-□Bidvest Chemical (South Africa)  
-□Bisley Asia (M) Sdn Bhd (Malaysia)  
-□Eastman Chemical Company (U.S.)  
-□Fluorochem Limited (U.K.)  
-□Fujifilm Wako Pure Chemical Corporation (Japan)  
-□Glentham Life Sciences Limited (U.K.)  
-□Haihang Industry (China)  
-□Hanna Instruments Ltd (U.S.)  
-□Himedia Laboratories (India)  
-□Kanto Kagaku (Japan)  
-□Kemira Oyj (Finland)  
-□Merck KGaA (Germany)  
-□Meru Chem Pvt. Ltd (India)  
-□Muby Chemicals (India)  
-□Multichem Specialities Private Limited (India)  
-□Oakwood Products Inc. (U.S.)  
-□Otto Chemie Pvt. Ltd (India)  
-□Oxford Lab Fine Chem LLP (India)  
-□Santa Cruz Biotechnology Inc. (U.S.)  
-□Sasol (South Africa)  
-□Silver Fern Chemical, Inc. (U.S.)  
-□Thermo Fisher Scientific Inc. (U.S.)  
-□Tokyo Chemical Industry UK Ltd. (Japan)  
-□Univar Solutions LLC (U.S.)  
-□Weylchem International GmbH (Germany)  
-□Zhishang Chemical (China)

### **Table of Contents:**

TABLE OF CONTENTS  
1 □INTRODUCTION□61  
1.1 □OBJECTIVES OF THE STUDY□61  
1.2 □MARKET DEFINITION□61

**Scotts International. EU Vat number: PL 6772247784**

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1.3	OVERVIEW OF NORTH AMERICA GLYOXAL MARKET	61
1.4	LIMITATIONS	63
1.5	MARKETS COVERED	63
2	MARKET SEGMENTATION	67
2.1	MARKETS COVERED	67
2.2	GEOGRAPHICAL SCOPE	68
2.3	YEARS CONSIDERED FOR THE STUDY	69
2.4	CURRENCY AND PRICING	69
2.5	DBMR TRIPOD DATA VALIDATION MODEL	70
2.6	MULTIVARIATE MODELLING	73
2.7	PRODUCT TYPE LIFELINE CURVE	73
2.8	PRIMARY INTERVIEWS WITH KEY OPINION LEADERS	74
2.9	DBMR MARKET POSITION GRID	75
2.10	MARKET END USER COVERAGE GRID	77
2.11	SECONDARY SOURCES	78
2.12	ASSUMPTIONS	78
3	EXECUTIVE SUMMARY	80
4	PREMIUM INSIGHTS	84
4.1	NORTH AMERICA GLYOXAL MARKET: VALUE CHAIN ANALYSIS	87
4.1.1	RAW MATERIAL & FEEDSTOCK SUPPLY (5%-10% VALUE SHARE)	88
4.1.2	MANUFACTURING & PROCESSING (15%-25% VALUE SHARE)	88
4.1.3	DISTRIBUTION & LOGISTICS (30%-40% VALUE SHARE)	89
4.1.4	END-USE INDUSTRIES & SALES CHANNELS (10%-20% VALUE SHARE)	89
4.2	SUPPLY CHAIN ANALYSIS	91
4.2.1	RAW MATERIAL SOURCING & PROCUREMENT	91
4.2.2	PROCESSING & PRODUCT MANUFACTURING (PRODUCTION)	92
4.2.3	SUPPLY CHAIN & DISTRIBUTION LOGISTICS (TRANSPORTATION)	92
4.2.4	RETAIL & COMMERCIAL BUYER CHANNELS (DISTRIBUTION & SALES)	92
4.3	PORTER'S FIVE FORCES ANALYSIS	93
4.3.1	BARGAINING POWER OF BUYERS / CONSUMERS - HIGH	93
4.3.2	THREAT OF NEW ENTRANTS - LOW TO MODERATE	94
4.3.3	THREAT OF SUBSTITUTE PRODUCTS - MODERATE TO HIGH	94
4.3.4	BARGAINING POWER OF SUPPLIERS - MODERATE	94
4.3.5	INTENSITY OF COMPETITIVE RIVALRY - HIGH	95
5	MARKET OVERVIEW	96
5.1	DRIVERS	98
5.1.1	RIISING UTILIZATION OF GLYOXAL AS A CROSSLINKING AGENT IN TEXTILE FINISHING.	98
5.1.2	GROWING ADOPTION IN PAPER & PACKAGING FOR WET-STRENGTH AND SURFACE TREATMENT APPLICATIONS.	98
5.1.3	EXPANSION OF INTERMEDIATE CHEMICAL DEMAND IN PHARMACEUTICALS AND AGROCHEMICALS.	99
5.1.4	INCREASING PREFERENCE FOR LOW-MOLECULAR-WEIGHT ALDEHYDES IN RESIN AND ADHESIVE SYSTEMS.	100
5.2	RESTRAINTS	100
5.2.1	HANDLING COMPLEXITY DUE TO HIGH REACTIVITY AND STABILITY SENSITIVITY	100
5.2.2	AVAILABILITY OF APPLICATION-SPECIFIC CHEMICAL SUBSTITUTES.	101
5.3	OPPORTUNITY	102
5.3.1	VOLATILITY IN FEEDSTOCK PRICING AFFECTING COST STRUCTURE	102
5.3.2	STRINGENT ENVIRONMENTAL AND OCCUPATIONAL SAFETY REGULATIONS.	102
5.3.3	LIMITED PRODUCT DIFFERENTIATION IN A PRICE-COMPETITIVE MARKET	103

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5.4	CHALLENGES	104
5.4.1	DEVELOPMENT OF MODIFIED AND APPLICATION-SPECIFIC GLYOXAL GRADES	104
5.4.2	RISING DEMAND FROM EMERGING INDUSTRIAL ECONOMIES	104
6	NORTH AMERICA GLYOXAL MARKET, BY GRADE	106
6.1	OVERVIEW	107
6.2	INDUSTRIAL GRADE	108
6.3	PHARMACEUTICAL GRADE	108
6.4	NORTH AMERICA GLYOXAL MARKET, BY GRADE, 2018-2033 (THOUSAND TONS)	109
6.4.1	INDUSTRIAL GRADE	109
6.4.2	PHARMACEUTICAL GRADE	109
6.5	NORTH AMERICA INDUSTRIAL GRADE IN GLYOXAL MARKET, BY REGION, 2018-2033 (USD THOUSAND)	110
6.5.1	ASIA-PACIFIC	110
6.5.2	NORTH AMERICA	110
6.5.3	EUROPE	110
6.5.4	MIDDLE EAST & AFRICA	110
6.5.5	SOUTH AMERICA	110
6.6	NORTH AMERICA PHARMACEUTICAL GRADE IN GLYOXAL MARKET, BY REGION, 2018-2033 (USD THOUSAND)	111
6.6.1	ASIA-PACIFIC	111
6.6.2	NORTH AMERICA	111
6.6.3	EUROPE	111
6.6.4	MIDDLE EAST & AFRICA	111
6.6.5	SOUTH AMERICA	111
7	NORTH AMERICA GLYOXAL MARKET, BY PURITY	112
7.1	OVERVIEW	113
7.1.1	40%-60%	114
7.1.2	90%-99%	114
7.1.3	OTHERS	114
7.2	NORTH AMERICA 40%-60% IN GLYOXAL MARKET, BY REGION, 2018-2033 (USD THOUSAND)	115
7.2.1	ASIA-PACIFIC	115
7.2.2	NORTH AMERICA	115
7.2.3	EUROPE	115
7.2.4	MIDDLE EAST & AFRICA	115
7.2.5	SOUTH AMERICA	115
7.3	NORTH AMERICA 90%-99% IN GLYOXAL MARKET, BY REGION, 2018-2033 (USD THOUSAND)	116
7.3.1	ASIA-PACIFIC	116
7.3.2	NORTH AMERICA	116
7.3.3	EUROPE	116
7.3.4	MIDDLE EAST & AFRICA	116
7.3.5	SOUTH AMERICA	116
7.4	NORTH AMERICA OTHERS IN GLYOXAL MARKET, BY REGION, 2018-2033 (USD THOUSAND)	117
7.4.1	ASIA-PACIFIC	117
7.4.2	NORTH AMERICA	117
7.4.3	EUROPE	117
7.4.4	MIDDLE EAST & AFRICA	117
7.4.5	SOUTH AMERICA	117
8	NORTH AMERICA GLYOXAL MARKET, BY PRODUCTION PROCESS	118
8.1	OVERVIEW	119

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- 8.1.1 CATALYTIC OXIDATION OF ETHYLENE GLYCOL 120
- 8.1.2 OXIDATION OF ACETYLENE 120
- 8.1.3 OTHERS 120
- 8.2 NORTH AMERICA CATALYTIC OXIDATION OF ETHYLENE GLYCOL IN GLYOXAL MARKET, BY REGION, 2018-2033 (USD THOUSAND) 121
  - 8.2.1 ASIA-PACIFIC 121
  - 8.2.2 NORTH AMERICA 121
  - 8.2.3 EUROPE 121
  - 8.2.4 MIDDLE EAST & AFRICA 121
  - 8.2.5 SOUTH AMERICA 121
- 8.3 NORTH AMERICA OXIDATION OF ACETYLENE IN GLYOXAL MARKET, BY REGION, 2018-2033 (USD THOUSAND) 122
  - 8.3.1 ASIA-PACIFIC 122
  - 8.3.2 NORTH AMERICA 122
  - 8.3.3 EUROPE 122
  - 8.3.4 MIDDLE EAST & AFRICA 122
  - 8.3.5 SOUTH AMERICA 122
- 8.4 NORTH AMERICA OTHERS IN GLYOXAL MARKET, BY REGION, 2018-2033 (USD THOUSAND) 123
  - 8.4.1 ASIA-PACIFIC 123
  - 8.4.2 NORTH AMERICA 123
  - 8.4.3 EUROPE 123
  - 8.4.4 MIDDLE EAST & AFRICA 123
  - 8.4.5 SOUTH AMERICA 123
- 9 NORTH AMERICA GLYOXAL MARKET, BY PACKAGING 124
  - 9.1 OVERVIEW 125
  - 9.2 DRUMS 126
    - 9.3 COMPOSITE IBC 126
    - 9.4 BULK 126
    - 9.5 JERRY CANS 126
    - 9.6 BOTTLES 126
  - 9.7 NORTH AMERICA DRUMS IN GLYOXAL MARKET, BY TYPE, 2018-2033 (USD THOUSAND) 127
    - 9.7.1 PLASTIC DRUMS (HDPE) 127
    - 9.7.2 TIGHT-HEAD DRUMS 127
    - 9.7.3 LINERS INSIDE DRUMS 127
    - 9.7.4 DRUMS WITH CHEMICAL COMPATIBILITY COATINGS 127
    - 9.7.5 OPEN-TOP DRUMS 127
  - 9.8 NORTH AMERICA DRUMS IN GLYOXAL MARKET, BY REGION, 2018-2033 (USD THOUSAND) 128
    - 9.8.1 ASIA-PACIFIC 128
    - 9.8.2 NORTH AMERICA 128
    - 9.8.3 EUROPE 128
    - 9.8.4 MIDDLE EAST & AFRICA 128
    - 9.8.5 SOUTH AMERICA 128
  - 9.9 NORTH AMERICA COMPOSITE IBC IN GLYOXAL MARKET, BY TYPE, 2018-2033 (USD THOUSAND) 129
    - 9.9.1 COMPOSITE IBCS 129
    - 9.9.2 RIGID IBCS 129
    - 9.9.3 IBCS WITH INSULATION 129
    - 9.9.4 OTHERS 129
  - 9.10 NORTH AMERICA COMPOSITE IBC IN GLYOXAL MARKET, BY REGION, 2018-2033 (USD THOUSAND) 130

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- 9.10.1 ASIA-PACIFIC 130
- 9.10.2 NORTH AMERICA 130
- 9.10.3 EUROPE 130
- 9.10.4 MIDDLE EAST & AFRICA 130
- 9.10.5 SOUTH AMERICA 130
- 9.11 NORTH AMERICA BULK IN GLYOXAL MARKET, BY REGION, 2018-2033 (USD THOUSAND) 131
  - 9.11.1 ASIA-PACIFIC 131
  - 9.11.2 NORTH AMERICA 131
  - 9.11.3 EUROPE 131
  - 9.11.4 MIDDLE EAST & AFRICA 131
  - 9.11.5 SOUTH AMERICA 131
- 9.12 NORTH AMERICA JERRYCANS IN GLYOXAL MARKET, BY TYPE, 2018-2033 (USD THOUSAND) 132
  - 9.12.1 PLASTIC JERRYCANS 132
  - 9.12.2 STACKABLE JERRYCANS 132
  - 9.12.3 METAL JERRYCANS 132
  - 9.12.4 OTHER JERRYCANS 132
- 9.13 NORTH AMERICA JERRYCANS IN GLYOXAL MARKET, BY REGION, 2018-2033 (USD THOUSAND) 133
  - 9.13.1 ASIA-PACIFIC 133
  - 9.13.2 NORTH AMERICA 133
  - 9.13.3 EUROPE 133
  - 9.13.4 MIDDLE EAST & AFRICA 133
  - 9.13.5 SOUTH AMERICA 133
- 9.14 NORTH AMERICA BOTTLES IN GLYOXAL MARKET, BY TYPE, 2018-2033 (USD THOUSAND) 134
  - 9.14.1 SMALL LABORATORY BOTTLES 134
  - 9.14.2 COSMETIC / PERSONAL CARE USE BOTTLES 134
  - 9.14.3 SPECIAL FEATURE BOTTLES 134
  - 9.14.4 OTHER BOTTLES 134
- 9.15 NORTH AMERICA BOTTLES IN GLYOXAL MARKET, BY REGION, 2018-2033 (USD THOUSAND) 135
  - 9.15.1 ASIA-PACIFIC 135
  - 9.15.2 NORTH AMERICA 135
  - 9.15.3 EUROPE 135
  - 9.15.4 MIDDLE EAST & AFRICA 135
  - 9.15.5 SOUTH AMERICA 135
- 10 NORTH AMERICA GLYOXAL MARKET, BY APPLICATION 136
  - 10.1 OVERVIEW 137
  - 10.2 CROSS-LINKING 138
  - 10.3 CHEMICAL INTERMEDIATES 138
  - 10.4 OTHERS 138
  - 10.5 NORTH AMERICA CROSS-LINKING IN GLYOXAL MARKET, BY TYPE, 2018-2033 (USD THOUSAND) 139
    - 10.5.1 GLYOXALATED POLYACRYLAMIDE (GPAM) 139
    - 10.5.2 GLYOXALATED STARCH 139
  - 10.6 NORTH AMERICA CROSS-LINKING IN GLYOXAL MARKET, BY REGION, 2018-2033 (USD THOUSAND) 140
    - 10.6.1 ASIA-PACIFIC 140
    - 10.6.2 NORTH AMERICA 140
    - 10.6.3 EUROPE 140
    - 10.6.4 MIDDLE EAST & AFRICA 140
    - 10.6.5 SOUTH AMERICA 140

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10.7 NORTH AMERICA CHEMICAL INTERMEDIATES, IN GLYOXAL MARKET, BY TYPE, 2018-2033 (USD THOUSAND) 141

10.7.1 BULK CHEMICALS MANUFACTURING 141

10.7.2 POLYMER PROCESSING 141

10.8 NORTH AMERICA BULK CHEMICALS MANUFACTURING IN GLYOXAL MARKET, BY TYPE, 2018-2033 (USD THOUSAND) 142

10.8.1 2-IMIDAZOLIDINONE 142

10.8.2 ETHYLENE GLYCOL DIFORMATE 142

10.8.3 QUINOXALINE DERIVATIVES 142

10.9 NORTH AMERICA POLYMER PROCESSING IN GLYOXAL MARKET, BY TYPE, 2018-2033 (USD THOUSAND) 143

10.9.1 GLYOXAL UREA RESIN 143

10.9.2 GLYOXAL PHENOL RESIN 143

10.9.3 GLYOXAL-BIS(2-HYDROXYANIL) 143

10.10 NORTH AMERICA CHEMICAL INTERMEDIATES IN GLYOXAL MARKET, BY REGION, 2018-2033 (USD THOUSAND) 144

10.10.1 ASIA-PACIFIC 144

10.10.2 NORTH AMERICA 144

10.10.3 EUROPE 144

10.10.4 MIDDLE EAST & AFRICA 144

10.10.5 SOUTH AMERICA 144

10.11 NORTH AMERICA OTHERS IN GLYOXAL MARKET, BY TYPE, 2018-2033 (USD THOUSAND) 145

10.11.1 DIHYDROXYETHYLENE UREA (DHEU) 145

10.11.2 METHYLOL GLYOXAL 145

10.12 NORTH AMERICA OTHERS IN GLYOXAL MARKET, BY REGION, 2018-2033 (USD THOUSAND) 146

10.12.1 ASIA-PACIFIC 146

10.12.2 NORTH AMERICA 146

10.12.3 EUROPE 146

10.12.4 MIDDLE EAST & AFRICA 146

10.12.5 SOUTH AMERICA 146

11 NORTH AMERICA GLYOXAL MARKET, BY END-USE CHEMICALS 147

11.1 OVERVIEW 148

11.2 DIHYDROXYETHYLENE UREA (DHEU) 150

11.3 2-IMIDAZOLIDINONE 150

11.4 GLYOXALATED POLYACRYLAMIDE (GPAM) 150

11.5 GLYOXYLIC ACID 150

11.6 GLYOXALATED STARCH 150

11.7 GLYOXAL PHENOL RESIN 150

11.8 GLYOXAL UREA RESIN 150

11.9 ETHYLENE GLYCOL DIFORMATE 150

11.10 UREA-GLYOXAL CONCENTRATE 150

11.11 QUINOXALINE DERIVATIVES 151

11.12 METHYLOL GLYOXAL 151

11.13 GLYOXAL-BIS(2-HYDROXYANIL) 151

11.14 GLYOXAL SODIUM BISULFITE 151

11.15 QUINOXALINE 151

11.16 2-METHYLIMIDAZOLE 151

11.17 IMIDAZOLE 151

11.18 GLYCOLURIL 151

11.19 ALLANTOIN 151

11.20 TETRAMETHYLOL ACETYLENEDIUREA 151

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- 11.21 NORTH AMERICA DIHYDROXYETHYLENE UREA (DHEU) IN GLYOXAL MARKET, BY REGION, 2018-2033 (USD THOUSAND) 152
  - 11.21.1 ASIA-PACIFIC 152
  - 11.21.2 NORTH AMERICA 152
  - 11.21.3 EUROPE 152
  - 11.21.4 MIDDLE EAST & AFRICA 152
  - 11.21.5 SOUTH AMERICA 152
- 11.22 NORTH AMERICA 2-IMIDAZOLIDINONE IN GLYOXAL MARKET, BY REGION, 2018-2033 (USD THOUSAND) 153
  - 11.22.1 ASIA-PACIFIC 153
  - 11.22.2 NORTH AMERICA 153
  - 11.22.3 EUROPE 153
  - 11.22.4 MIDDLE EAST & AFRICA 153
  - 11.22.5 SOUTH AMERICA 153
- 11.23 NORTH AMERICA GLYOXALATED POLYACRYLAMIDE (GPAM) IN GLYOXAL MARKET, BY REGION, 2018-2033 (USD THOUSAND) 154
  - 11.23.1 ASIA-PACIFIC 154
  - 11.23.2 NORTH AMERICA 154
  - 11.23.3 EUROPE 154
  - 11.23.4 MIDDLE EAST & AFRICA 154
  - 11.23.5 SOUTH AMERICA 154
- 11.24 NORTH AMERICA GLYOXYLIC ACID IN GLYOXAL MARKET, BY REGION, 2018-2033 (USD THOUSAND) 155
  - 11.24.1 ASIA-PACIFIC 155
  - 11.24.2 NORTH AMERICA 155
  - 11.24.3 EUROPE 155
  - 11.24.4 MIDDLE EAST & AFRICA 155
  - 11.24.5 SOUTH AMERICA 155
- 11.25 NORTH AMERICA GLYOXALATED STARCH IN GLYOXAL MARKET, BY REGION, 2018-2033 (USD THOUSAND) 156
  - 11.25.1 ASIA-PACIFIC 156
  - 11.25.2 NORTH AMERICA 156
  - 11.25.3 EUROPE 156
  - 11.25.4 MIDDLE EAST & AFRICA 156
  - 11.25.5 SOUTH AMERICA 156
- 11.26 NORTH AMERICA GLYOXAL PHENOL RESIN IN GLYOXAL MARKET, BY REGION, 2018-2033 (USD THOUSAND) 157
  - 11.26.1 ASIA-PACIFIC 157
  - 11.26.2 NORTH AMERICA 157
  - 11.26.3 EUROPE 157
  - 11.26.4 MIDDLE EAST & AFRICA 157
  - 11.26.5 SOUTH AMERICA 157
- 11.27 NORTH AMERICA GLYOXAL UREA RESIN IN GLYOXAL MARKET, BY REGION, 2018-2033 (USD THOUSAND) 158
  - 11.27.1 ASIA-PACIFIC 158
  - 11.27.2 NORTH AMERICA 158
  - 11.27.3 EUROPE 158
  - 11.27.4 MIDDLE EAST & AFRICA 158
  - 11.27.5 SOUTH AMERICA 158
- 11.28 NORTH AMERICA ETHYLENE GLYCOL DIFORMATE IN GLYOXAL MARKET, BY REGION, 2018-2033 (USD THOUSAND) 159
  - 11.28.1 ASIA-PACIFIC 159
  - 11.28.2 NORTH AMERICA 159
  - 11.28.3 EUROPE 159

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11.28.4 MIDDLE EAST & AFRICA 159  
11.28.5 SOUTH AMERICA 159  
11.29 NORTH AMERICA UREA-GLYOXAL CONCENTRATE IN GLYOXAL MARKET, BY REGION, 2018-2033 (USD THOUSAND) 160  
11.29.1 ASIA-PACIFIC 160  
11.29.2 NORTH AMERICA 160  
11.29.3 EUROPE 160  
11.29.4 MIDDLE EAST & AFRICA 160  
11.29.5 SOUTH AMERICA 160  
11.30 NORTH AMERICA QUINOXALINE DERIVATIVES IN GLYOXAL MARKET, BY REGION, 2018-2033 (USD THOUSAND) 161  
11.30.1 ASIA-PACIFIC 161  
11.30.2 NORTH AMERICA 161  
11.30.3 EUROPE 161  
11.30.4 MIDDLE EAST & AFRICA 161  
11.30.5 SOUTH AMERICA 161  
11.31 NORTH AMERICA METHYLOL GLYOXAL IN GLYOXAL MARKET, BY REGION, 2018-2033 (USD THOUSAND) 162  
11.31.1 ASIA-PACIFIC 162  
11.31.2 NORTH AMERICA 162  
11.31.3 EUROPE 162  
11.31.4 MIDDLE EAST & AFRICA 162  
11.31.5 SOUTH AMERICA 162  
11.32 NORTH AMERICA GLYOXAL-BIS(2-HYDROXYANIL) IN GLYOXAL MARKET, BY REGION, 2018-2033 (USD THOUSAND) 163  
11.32.1 ASIA-PACIFIC 163  
11.32.2 NORTH AMERICA 163  
11.32.3 EUROPE 163  
11.32.4 MIDDLE EAST & AFRICA 163  
11.32.5 SOUTH AMERICA 163  
11.33 NORTH AMERICA GLYOXAL SODIUM BISULFITE IN GLYOXAL MARKET, BY REGION, 2018-2033 (USD THOUSAND) 164  
11.33.1 ASIA-PACIFIC 164  
11.33.2 NORTH AMERICA 164  
11.33.3 EUROPE 164  
11.33.4 MIDDLE EAST & AFRICA 164  
11.33.5 SOUTH AMERICA 164  
11.34 NORTH AMERICA QUINOXALINE IN GLYOXAL MARKET, BY REGION, 2018-2033 (USD THOUSAND) 165  
11.34.1 ASIA-PACIFIC 165  
11.34.2 NORTH AMERICA 165  
11.34.3 EUROPE 165  
11.34.4 MIDDLE EAST & AFRICA 165  
11.34.5 SOUTH AMERICA 165  
11.35 NORTH AMERICA 2-METHYLIMIDAZOLE IN GLYOXAL MARKET, BY REGION, 2018-2033 (USD THOUSAND) 166  
11.35.1 ASIA-PACIFIC 166  
11.35.2 NORTH AMERICA 166  
11.35.3 EUROPE 166  
11.35.4 MIDDLE EAST & AFRICA 166  
11.35.5 SOUTH AMERICA 166  
11.36 NORTH AMERICA IMIDAZOLE IN GLYOXAL MARKET, BY REGION, 2018-2033 (USD THOUSAND) 167  
11.36.1 ASIA-PACIFIC 167  
11.36.2 NORTH AMERICA 167

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- 11.36.3 EUROPE 167
- 11.36.4 MIDDLE EAST & AFRICA 167
- 11.36.5 SOUTH AMERICA 167
- 11.37 NORTH AMERICA GLYCOLURIL IN GLYOXAL MARKET, BY REGION, 2018-2033 (USD THOUSAND) 168
- 11.37.1 ASIA-PACIFIC 168
- 11.37.2 NORTH AMERICA 168
- 11.37.3 EUROPE 168
- 11.37.4 MIDDLE EAST & AFRICA 168
- 11.37.5 SOUTH AMERICA 168
- 11.38 NORTH AMERICA ALLANTOIN IN GLYOXAL MARKET, BY REGION, 2018-2033 (USD THOUSAND) 169
- 11.38.1 ASIA-PACIFIC 169
- 11.38.2 NORTH AMERICA 169
- 11.38.3 EUROPE 169
- 11.38.4 MIDDLE EAST & AFRICA 169
- 11.38.5 SOUTH AMERICA 169
- 11.39 NORTH AMERICA TETRAMETHYLOL ACETYLENEDIUREA IN GLYOXAL MARKET, BY REGION, 2018-2033 (USD THOUSAND) 170
- 11.39.1 ASIA-PACIFIC 170
- 11.39.2 NORTH AMERICA 170
- 11.39.3 EUROPE 170
- 11.39.4 MIDDLE EAST & AFRICA 170
- 11.39.5 SOUTH AMERICA 170
- 12 NORTH AMERICA GLYOXAL MARKET, BY END USER 171
- 12.1 OVERVIEW 172
- 12.2 TEXTILE 173
- 12.3 PULP AND PAPER 173
- 12.4 LEATHER 173
- 12.5 PAINTS AND COATINGS 174
- 12.6 WATER TREATMENT 174
- 12.7 PHARMACEUTICALS 174
- 12.8 HOUSEHOLD PRODUCTS 174
- 12.9 COSMETICS AND PERSONAL CARE 174
- 12.10 PACKAGING 174
- 12.11 ELECTRICAL AND ELECTRONICS 174
- 12.12 OIL AND GAS 174
- 12.13 OTHERS 174
- 12.14 NORTH AMERICA TEXTILE IN GLYOXAL MARKET, BY REGION, 2018-2033 (USD THOUSAND) 175
- 12.14.1 ASIA-PACIFIC 175
- 12.14.2 NORTH AMERICA 175
- 12.14.3 EUROPE 175
- 12.14.4 MIDDLE EAST & AFRICA 175
- 12.14.5 SOUTH AMERICA 175
- 12.15 NORTH AMERICA PULP AND PAPER IN GLYOXAL MARKET, BY REGION, 2018-2033 (USD THOUSAND) 176
- 12.15.1 ASIA-PACIFIC 176
- 12.15.2 NORTH AMERICA 176
- 12.15.3 EUROPE 176
- 12.15.4 MIDDLE EAST & AFRICA 176
- 12.15.5 SOUTH AMERICA 176

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- 12.16 NORTH AMERICA LEATHER IN GLYOXAL MARKET, BY REGION, 2018-2033 (USD THOUSAND) 177
- 12.16.1 ASIA-PACIFIC 177
- 12.16.2 NORTH AMERICA 177
- 12.16.3 EUROPE 177
- 12.16.4 MIDDLE EAST & AFRICA 177
- 12.16.5 SOUTH AMERICA 177
- 12.17 NORTH AMERICA PAINTS AND COATINGS IN GLYOXAL MARKET, BY REGION, 2018-2033 (USD THOUSAND) 178
- 12.17.1 ASIA-PACIFIC 178
- 12.17.2 NORTH AMERICA 178
- 12.17.3 EUROPE 178
- 12.17.4 MIDDLE EAST & AFRICA 178
- 12.17.5 SOUTH AMERICA 178
- 12.18 NORTH AMERICA WATER TREATMENT IN GLYOXAL MARKET, BY REGION, 2018-2033 (USD THOUSAND) 179
- 12.18.1 ASIA-PACIFIC 179
- 12.18.2 NORTH AMERICA 179
- 12.18.3 EUROPE 179
- 12.18.4 MIDDLE EAST & AFRICA 179
- 12.18.5 SOUTH AMERICA 179
- 12.19 NORTH AMERICA PHARMACEUTICALS IN GLYOXAL MARKET, BY REGION, 2018-2033 (USD THOUSAND) 180
- 12.19.1 ASIA-PACIFIC 180
- 12.19.2 NORTH AMERICA 180
- 12.19.3 EUROPE 180
- 12.19.4 MIDDLE EAST & AFRICA 180
- 12.19.5 SOUTH AMERICA 180
- 12.20 NORTH AMERICA HOUSEHOLD PRODUCTS IN GLYOXAL MARKET, BY REGION, 2018-2033 (USD THOUSAND) 181
- 12.20.1 ASIA-PACIFIC 181
- 12.20.2 NORTH AMERICA 181
- 12.20.3 EUROPE 181
- 12.20.4 MIDDLE EAST & AFRICA 181
- 12.20.5 SOUTH AMERICA 181
- 12.21 NORTH AMERICA COSMETICS AND PERSONAL CARE IN GLYOXAL MARKET, BY TYPE, 2018-2033 (USD THOUSAND) 182
- 12.21.1 LOTIONS AND CREAMS 182
- 12.21.2 PERFUMES AND DEODORANTS 182
- 12.21.3 OTHERS 182
- 12.22 NORTH AMERICA COSMETICS AND PERSONAL CARE IN GLYOXAL MARKET, BY REGION, 2018-2033 (USD THOUSAND) 183
- 12.22.1 ASIA-PACIFIC 183
- 12.22.2 NORTH AMERICA 183
- 12.22.3 EUROPE 183
- 12.22.4 MIDDLE EAST & AFRICA 183
- 12.22.5 SOUTH AMERICA 183
- 12.23 NORTH AMERICA PACKAGING IN GLYOXAL MARKET, BY REGION, 2018-2033 (USD THOUSAND) 184
- 12.23.1 ASIA-PACIFIC 184
- 12.23.2 NORTH AMERICA 184
- 12.23.3 EUROPE 184
- 12.23.4 MIDDLE EAST & AFRICA 184
- 12.23.5 SOUTH AMERICA 184
- 12.24 NORTH AMERICA ELECTRICAL AND ELECTRONICS IN GLYOXAL MARKET, BY REGION, 2018-2033 (USD THOUSAND) 185

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- 12.24.1 ASIA-PACIFIC 185
- 12.24.2 NORTH AMERICA 185
- 12.24.3 EUROPE 185
- 12.24.4 MIDDLE EAST & AFRICA 185
- 12.24.5 SOUTH AMERICA 185
- 12.25 NORTH AMERICA OIL AND GAS IN GLYOXAL MARKET, BY REGION, 2018-2033 (USD THOUSAND) 186
- 12.25.1 ASIA-PACIFIC 186
- 12.25.2 NORTH AMERICA 186
- 12.25.3 EUROPE 186
- 12.25.4 MIDDLE EAST & AFRICA 186
- 12.25.5 SOUTH AMERICA 186
- 12.26 NORTH AMERICA OTHERS IN GLYOXAL MARKET, BY REGION, 2018-2033 (USD THOUSAND) 187
- 12.26.1 ASIA-PACIFIC 187
- 12.26.2 NORTH AMERICA 187
- 12.26.3 EUROPE 187
- 12.26.4 MIDDLE EAST & AFRICA 187
- 12.26.5 SOUTH AMERICA 187
- 13 NORTH AMERICA GLYOXAL MARKET, BY REGION 188
- 13.1 NORTH AMERICA 191
- 13.1.1 U.S. 201
- 13.1.2 CANADA 210
- 13.1.3 MEXICO 218
- 14 NORTH AMERICA GLYOXAL MARKET, COMPANY LANDSCAPE 226
- 14.1 COMPANY SHARE ANALYSIS: GLOBAL 226
- 15 SWOT ANALYSIS 227
- 16 COMPANY PROFILE 228
- 16.1 BASF 228
- 16.1.1 COMPANY SNAPSHOT 228
- 16.1.2 REVENUE ANALYSIS 228
- 16.1.3 PRODUCT PORTFOLIO 229
- 16.1.4 RECENT DEVELOPMENT 229
- 16.2 MERCK KGAA 230
- 16.2.1 COMPANY SNAPSHOT 230
- 16.2.2 REVENUE ANALYSIS 231
- 16.2.3 PRODUCT PORTFOLIO 231
- 16.2.4 RECENT DEVELOPMENT 232
- 16.3 THERMO FISHER SCIENTIFIC INC. 233
- 16.3.1 COMPANY SNAPSHOT 233
- 16.3.2 REVENUE ANALYSIS 233
- 16.3.3 PRODUCT PORTFOLIO 234
- 16.3.4 RECENT DEVELOPMENT 234
- 16.4 WEYLICHEM INTERNATIONAL GMBH 235
- 16.4.1 COMPANY SNAPSHOT 235
- 16.4.2 PRODUCT PORTFOLIO 235
- 16.4.3 RECENT DEVELOPMENT 236
- 16.5 ALPHA CHEMIKA 237
- 16.5.1 COMPANY SNAPSHOT 237

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- 16.5.2 PRODUCT PORTFOLIO 237
- 16.5.3 RECENT DEVELOPMENT 239
- 16.6 AMZOLE INDIA PVT. LTD 240
  - 16.6.1 COMPANY SNAPSHOT 240
  - 16.6.2 PRODUCT PORTFOLIO 240
  - 16.6.3 RECENT DEVELOPMENT 240
- 16.7 EMCO DYESTUFF 241
  - 16.7.1 COMPANY SNAPSHOT 241
  - 16.7.2 PRODUCT PORTFOLIO 241
  - 16.7.3 RECENT DEVELOPMENT 241
- 16.8 FLUOROCHEM LIMITED 242
  - 16.8.1 COMPANY SNAPSHOT 242
  - 16.8.2 PRODUCT PORTFOLIO 242
  - 16.8.3 RECENT DEVELOPMENT 242
- 16.9 FUJIFILM WAKO PURE CHEMICAL CORPORATION 243
  - 16.9.1 COMPANY SNAPSHOT 243
  - 16.9.2 PRODUCT PORTFOLIO 243
  - 16.9.3 RECENT DEVELOPMENT 244
- 16.10 GETCHEM CO., LTD. 245
  - 16.10.1 COMPANY SNAPSHOT 245
  - 16.10.2 PRODUCT PORTFOLIO 245
  - 16.10.3 RECENT DEVELOPMENT 246
- 16.11 GLENTHAM LIFE SCIENCES LIMITED 247
  - 16.11.1 COMPANY SNAPSHOT 247
  - 16.11.2 PRODUCT PORTFOLIO 247
  - 16.11.3 RECENT DEVELOPMENT 247
- 16.12 HANNA EQUIPMENTS (INDIA) PVT. LTD. 249
  - 16.12.1 COMPANY SNAPSHOT 249
  - 16.12.2 PRODUCT PORTFOLIO 249
  - 16.12.3 RECENT DEVELOPMENT 249
- 16.13 HEZE RUNQUAN CHEMICAL CO., LTD. 250
  - 16.13.1 COMPANY SNAPSHOT 250
  - 16.13.2 PRODUCT PORTFOLIO 250
  - 16.13.3 RECENT DEVELOPMENT 250
- 16.14 HIMEDIA LABORATORIES 251
  - 16.14.1 COMPANY SNAPSHOT 251
  - 16.14.2 PRODUCT PORTFOLIO 251
  - 16.14.3 RECENT DEVELOPMENT 251
- 16.15 HUBEI SHUNHUI BIO-TECHNOLOGY CO., LTD. 252
  - 16.15.1 COMPANY SNAPSHOT 252
  - 16.15.2 PRODUCT PORTFOLIO 252
  - 16.15.3 RECENT DEVELOPMENT 253
- 16.16 KANTO KAGAKU 254
  - 16.16.1 COMPANY SNAPSHOT 254
  - 16.16.2 PRODUCT PORTFOLIO 254
  - 16.16.3 RECENT DEVELOPMENT 255
- 16.17 KEMIRA 256

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16.17.1 COMPANY SNAPSHOT 256  
16.17.2 REVENUE ANALYSIS 256  
16.17.3 PRODUCT PORTFOLIO 257  
16.17.4 RECENT DEVELOPMENT 257  
16.18 LOBACHEMIE PVT. LTD. 258  
16.18.1 COMPANY SNAPSHOT 258  
16.18.2 PRODUCT PORTFOLIO 258  
16.18.3 RECENT DEVELOPMENT 258  
16.19 MERU CHEM PVT.LTD. 259  
16.19.1 COMPANY SNAPSHOT 259  
16.19.2 PRODUCT PORTFOLIO 259  
16.19.3 RECENT DEVELOPMENT 260  
16.20 MULTICHEM SPECIALITIES PRIVATE LIMITED 261  
16.20.1 COMPANY SNAPSHOT 261  
16.20.2 PRODUCT PORTFOLIO 261  
16.20.3 RECENT DEVELOPMENT 262  
16.21 OTTO CHEMIE PVT. LTD 263  
16.21.1 COMPANY SNAPSHOT 263  
16.21.2 PRODUCT PORTFOLIO 263  
16.21.3 RECENT DEVELOPMENT 265  
16.22 OXFORD LAB FINE CHEM LLP. 267  
16.22.1 COMPANY SNAPSHOT 267  
16.22.2 PRODUCT PORTFOLIO 267  
16.22.3 RECENT DEVELOPMENT 268  
16.23 SANTA CRUZ BIOTECHNOLOGY INC. 269  
16.23.1 COMPANY SNAPSHOT 269  
16.23.2 PRODUCT PORTFOLIO 269  
16.23.3 RECENT DEVELOPMENT 272  
16.24 SHANDONG ZHISHANG CHEMICAL CO.LTD. 273  
16.24.1 COMPANY SNAPSHOT 273  
16.24.2 PRODUCT PORTFOLIO 273  
16.24.3 RECENT DEVELOPMENT 275  
16.25 SIHAULI CHEMICALS PRIVATE LIMITED 276  
16.25.1 COMPANY SNAPSHOT 276  
16.25.2 PRODUCT PORTFOLIO 276  
16.25.3 RECENT DEVELOPMENT 276  
16.26 SILVER FERN CHEMICAL LLC 277  
16.26.1 COMPANY SNAPSHOT 277  
16.26.2 PRODUCT PORTFOLIO 277  
16.26.3 RECENT DEVELOPMENT 278  
16.27 SIMSON PHARMA LIMITED 279  
16.27.1 COMPANY SNAPSHOT 279  
16.27.2 PRODUCT PORTFOLIO 279  
16.27.3 RECENT DEVELOPMENT 279  
16.28 TOKYO CHEMICAL INDUSTRY UK LTD. 280  
16.28.1 COMPANY SNAPSHOT 280  
16.28.2 PRODUCT PORTFOLIO 280

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16.28.3 RECENT DEVELOPMENT 280  
16.29 UNIVAR SOLUTIONS LLC 281  
16.29.1 COMPANY SNAPSHOT 281  
16.29.2 PRODUCT PORTFOLIO 281  
16.29.3 RECENT DEVELOPMENT 282  
16.30 WUXI LANSEN CHEMICALS CO., LTD. 283  
16.30.1 COMPANY SNAPSHOT 283  
16.30.2 PRODUCT PORTFOLIO 283  
16.30.3 RECENT DEVELOPMENT 283  
17 QUESTIONNAIRE 284  
18 RELATED REPORTS 288  
?

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